INFORMATION DISCLOSURE CITATION

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Atty. Docket No.	07057.0057	Appln. No.	10/720,469	1	
Applicant	Takumi TANIGUCHI et al.			MAR 1 5 2004	
Filing Date	November 25, 2003	Group:	1714		
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	U.S. PATENT DOCUMENTS								
Examiner Initial*	Document Number	Issue Date	Name	Class	Sub Class	Filing Date If Appropriate			
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	FOREIGN PATENT DOCUMENTS								
	Document Number	Publication Date	Country	Class	Sub Class	Translation Yes or No			
P. S.	2000-011755	01/14/00	Japan			Abstract			
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P.S.	3061197	04/18/00	Japan			No			
p. S.	WO 95/08581	03/30/95	PCT			Yes			
P.S.	2002-212291	07/31/021	Japan			Abstract			
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	

Examiner	Veter	Sielely	Date Considered	4/26/06
*Examiner:		n if not in conformance		rmance with MPEP 609; draw line ide copy of this form with next
Form PTO 144	49	Pater	nt and Trademark Offic	e - U.S. Department of Commerce

IDS Form PTO/S	B/08: Substitute for for	n 1449A/PTO			Complete if Known	OIPE
				Application Number	10/720,469	/ %
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	TEMENT BY			First Named Inventor	Takumi TANIGUCHI et a	
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	(Use as many sheets	as nacessary)		Examiner Name	Not Assigned	10
Sheet	1	of	1	Attorney Docket Number	07057.0057	MADEMAN

		U.S. PATENTS	AND PUBLISHE	U.S. PATENT APPLICAT	IONS
Examiner		Document Number	Issue or	Name of Patentee or	Pages, Columns, Lines, Where
Initials	No.1	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
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Note: Submission of copies of U.S. Patents and published U.S. Patent Applications is not required.

	FOREIGN PATENT DOCUMENTS									
Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶				
P.S.		PCT WO 93/18077	09/16/93	Marrocco						
S.		DE 102 01 866 A1	8/1/02	Asano		No-				

	NON PATENT LITERATURE DOCUMENTS							
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶					
P.S.		German Official Action dated February 2, 2005	Yes					
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IDS Form PTO/S	B/08: Substitute for for	m 1449A/PTO		C	omplete if Known	
				Application Number	10/720,469	
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Sh	1	of	1	Attorney Docket Number	07057.0057	

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS								
Examiner	Cite	Document Number	Issue or	Name of Patentee or	Pages, Columns, Lines, Where			
Initials	No.1	Number-Kind Code ² (If known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear			
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Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶			
P.S.		DE 102 01 886 A1	8/1/02			No			

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1					

Examiner Signature	Perer Salleh	Date Considered	4/26/66

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.